SUBJECT INDEX TO VOLUME XIII

ABDOMEN, an improved method of approaching the lower, 684
Abdominal incision, Closure of the, corres., 88, 330; wall, The obese, trans., 720
Abscess, Bone wax in bone, abs., 233
Abscesses, probably appendical, causing marked vesical symptoms, (A series of unusual cases with pathological conditions outside of the bladder), 281
Acidosis, 517
Actinomycosis of the stomach, 491
Adhesions, peritoneal, A synopsis of studies on, with a contribution to the treatment of denuded bowel surfaces, abs., 466
American, Association of Obstetricians and Gynecologists, trans., 709; Gynecological Society, 89; Surgical Association, 213
Anæsthesia, Chloroform, 165; ether, The influence of ether and, on bacteriolysis, agglutination and phagocytosis, abs., 109; general, The Present status of (Symposium), trans., 219; Nitrous oxide, and a note on anoci-association a new principle in operative surgery, 170; Nitrous oxide-oxygen, with a description of a new apparatus, 456; Pharyngeal, 695; Uninterrupted, in operations on face and mouth, 169; Experience with intratracheal insufflation as a method of, trans. 220; by intratracheal insufflation; a practicable tube-introducer; nitrous oxide-oxygen as the anæsthetic, 572
Anæsthetic, The choice of, trans., 219; The use of rebreathing in the administration of, trans., 219
Anastomosis, ileo-sigmoid, The surgical treatment of benign chronic disease of the colon, with a special regard to, abs., 347
Aneurismal Varix, Perforating bullet wounds of the femoral artery and vein resulting in; two wounds in each vessel closed by sutures; recovery, 155
Angioma of the uterus, bladder and broad ligament, trans., 713
Animal membranes in surgery, Sterilized, trans., 721
Anoci-association, Nitrous oxide anæsthesia and a note on; a new principle in operative surgery, 170
Anomaly of the constitution, The ovary in cases of, abs., 110
Anomalies, renal, A consideration of; with the presentation of two unique cases, 303
Anteflexion of the cervix and spasm of the uterine ligaments in relation to retroversion, dysmenorrhœa and sterility, 17; trans., 105
Appendical abscesses, A series of unusual cases with pathological conditions outside of the bladder, causing marked vesical symptoms, 281
Appendicitis, A consideration of the complications of, 429; Concerning the etiology of, 378; Factors in the present day mortality of, 492
Arterio-venous anastomosis for gangrene of the leg, trans., 223

BACILLUS Prodigiosus, A report of recent cases of inoperable sarcoma successfully treated with mixed toxins of erysipelas and, 174
Bacteria, Passage of, through the intestinal wall, abs., 466
Biliary tract, The essential element in the surgery of the, (Drainage,) trans., 718
Bile, Microscopic examination of the, for diagnostic purposes, abs., 464; ducts, Some modifications of technique in the surgery of the gall-bladder and, trans., 225
Bladder, Exstrophy of the, trans., 107; A series of unusual cases with pathological conditions outside of the, probably appendical abscesses causing marked vesical symptoms, 281; Operative treatment of carcinoma at the fundus of the, 326; Studies upon metaplasia of papilloma of the, abs., 465; The removal of ureteral calculi from the, under guidance of the cystoscope, 578; Angioma of the uterus, broad ligament and, trans., 713
Blood clot, Puerperal, trans., 338; examinations, Bacteriological, in cases of puerperal sepsis, abs., 112; pressure, index of eclampsia, 505; serum, normal human, Subcutaneous injection of, to prevent and overcome postoperative hæmorrhage in patients with chronic jaundice, 152; supply of the duodenum, with special reference to the supra-duodenal artery, 399
Bone abscess, Bone wax in, abs., 233; cavities, Salt solution as a filling for, and for vacant spaces in the hard and soft tissues, 147; clamps, external, The fixation of oblique fractures of the tibia and other bones by means of, applied through small punctures in the skin, trans., 213; tuberculosis, Operative versus conservative treatment of certain forms of, 383; wax in bone abscess, abs., 233; long, Treatment of fractures of the, 201
Brain, surgery, An improved technique in, 141, trans., 216; tumor, A case of, with second operation, 693
Breast, Some points in the diagnosis and treatment of cancer of the, abs., 111
Bowel surfaces, denuded, A synopsis of studies on peritoneal adhesions, with a contribution to the treatment of, abs., 466
Bullet wounds, Perforating; of the femoral artery and vein resulting in Aneurismal Varix, two wounds in each vessel closed by sutures; recovery, 155

CÆSAREAN Section, A study based on the 104 operations performed by the writer, 406; trans., 718; in the United Kingdom, abs., 230; on unusual indications, Two, 197; in contracted pelves with long labor and exposure to septic infection, abs., 230; vaginal, A consideration of, in the treatment of eclampsia based upon a study of 530 published and unpublished cases, trans., 103
Calculi, ureteral, The removal of, from the bladder under guidance of the cystoscope, 578
Cancer, Personal observations on, trans., 721; of the breast, Some points in the diagnosis and treatment of, abs., 111
Carcinoma, at the fundus of the bladder, Operative treatment of, 326; Studies upon metaplasia of papilloma of the bladder into, abs., 465
Caries, spinal, The relation between clinical evidence and pathological conditions in, abs., 231
Cavities, bone, Salt solution as a filling for, and for vacant spaces in the hard and soft tissues, 147
Cervical, fibroids, trans., 715; pregnancy, 625
Cervix, Anteflexion of the, and spasm of the uterine ligaments in relation to retroversion, dysmenorrhœa and sterility, 17; trans., 105

SUBJECT INDEX TO VOLUME XIII

ABDOMEN, an improved method of approaching the lower, 684
Abdominal incision, Closure of the, corres., 88, 330; wall, The obese, trans., 720
Abscess, Bone wax in bone, abs., 233
Abscesses, probably appendical, causing marked vesical symptoms, (A series of unusual cases with pathological conditions outside of the bladder), 281
Acidosis, 517
Actinomycosis of the stomach, 491
Adhesions, peritoneal, A synopsis of studies on, with a contribution to the treatment of denuded bowel surfaces, abs., 466
American, Association of Obstetricians and Gynecologists, trans., 709; Gynecological Society, 89; Surgical Association, 213
Anæsthesia, Chloroform, 165; ether, The influence of ether and, on bacteriolysis, agglutination and phagocytosis, abs., 109; general, The Present status of (Symposium), trans., 219; Nitrous oxide, and a note on anoci-association a new principle in operative surgery, 170; Nitrous oxide-oxygen, with a description of a new apparatus, 456; Pharyngeal, 695; Uninterrupted, in operations on face and mouth, 169; Experience with intratracheal insufflation as a method of, trans. 220; by intratracheal insufflation; a practicable tube-introducer; nitrous oxide-oxygen as the anæsthetic, 572
Anæsthetic, The choice of, trans., 219; The use of rebreathing in the administration of, trans., 219
Anastomosis, ileo-sigmoid, The surgical treatment of benign chronic disease of the colon, with a special regard to, abs., 347
Aneurismal Varix, Perforating bullet wounds of the femoral artery and vein resulting in; two wounds in each vessel closed by sutures; recovery, 155
Angioma of the uterus, bladder and broad ligament, trans., 713
Animal membranes in surgery, Sterilized, trans., 721
Anoci-association, Nitrous oxide anæsthesia and a note on; a new principle in operative surgery, 170
Anomaly of the constitution, The ovary in cases of, abs., 110
Anomalies, renal, A consideration of; with the presentation of two unique cases, 303
Anteflexion of the cervix and spasm of the uterine ligaments in relation to retroversion, dysmenorrhœa and sterility, 17; trans., 105
Appendical abscesses, A series of unusual cases with pathological conditions outside of the bladder, causing marked vesical symptoms, 281
Appendicitis, A consideration of the complications of, 429; Concerning the etiology of, 378; Factors in the present day mortality of, 492
Arterio-venous anastomosis for gangrene of the leg, trans., 223

BACILLUS Prodigiosus, A report of recent cases of inoperable sarcoma successfully treated with mixed toxins of erysipelas and, 174
Bacteria, Passage of, through the intestinal wall, abs., 466
Biliary tract, The essential element in the surgery of the, (Drainage,) trans., 718
Bile, Microscopic examination of the, for diagnostic purposes, abs., 464; ducts, Some modifications of technique in the surgery of the gall-bladder and, trans., 225
Bladder, Exstrophy of the, trans., 107; A series of unusual cases with pathological conditions outside of the, probably appendical abscesses causing marked vesical symptoms, 281; Operative treatment of carcinoma at the fundus of the, 326; Studies upon metaplasia of papilloma of the, abs., 465; The removal of ureteral calculi from the, under guidance of the cystoscope, 578; Angioma of the uterus, broad ligament and, trans., 713
Blood clot, Puerperal, trans., 338; examinations, Bacteriological, in cases of puerperal sepsis, abs., 112; pressure, index of eclampsia, 505; serum, normal human, Subcutaneous injection of, to prevent and overcome postoperative hæmorrhage in patients with chronic jaundice, 152; supply of the duodenum, with special reference to the supra-duodenal artery, 399
Bone abscess, Bone wax in, abs., 233; cavities, Salt solution as a filling for, and for vacant spaces in the hard and soft tissues, 147; clamps, external, The fixation of oblique fractures of the tibia and other bones by means of, applied through small punctures in the skin, trans., 213; tuberculosis, Operative versus conservative treatment of certain forms of, 383; wax in bone abscess, abs., 233; long, Treatment of fractures of the, 201
Brain, surgery, An improved technique in, 141, trans., 216; tumor, A case of, with second operation, 693
Breast, Some points in the diagnosis and treatment of cancer of the, abs., 111
Bowel surfaces, denuded, A synopsis of studies on peritoneal adhesions, with a contribution to the treatment of, abs., 466
Bullet wounds, Perforating; of the femoral artery and vein resulting in Aneurismal Varix, two wounds in each vessel closed by sutures; recovery, 155

CÆSAREAN Section, A study based on the 104 operations performed by the writer, 406; trans., 718; in the United Kingdom, abs., 230; on unusual indications, Two, 197; in contracted pelves with long labor and exposure to septic infection, abs., 230; vaginal, A consideration of, in the treatment of eclampsia based upon a study of 530 published and unpublished cases, trans., 103
Calculi, ureteral, The removal of, from the bladder under guidance of the cystoscope, 578
Cancer, Personal observations on, trans., 721; of the breast, Some points in the diagnosis and treatment of, abs., 111
Carcinoma, at the fundus of the bladder, Operative treatment of, 326; Studies upon metaplasia of papilloma of the bladder into, abs., 465
Caries, spinal, The relation between clinical evidence and pathological conditions in, abs., 231
Cavities, bone, Salt solution as a filling for, and for vacant spaces in the hard and soft tissues, 147
Cervical, fibroids, trans., 715; pregnancy, 625
Cervix, Anteflexion of the, and spasm of the uterine ligaments in relation to retroversion, dysmenorrhœa and sterility, 17; trans., 105

Chicago, Gynecological Society, 338, 707; Medical Society, 704; Surgical Society, 704; Urological Society, 331
Chloroform anæsthesia, 165
Cholecystitis with large amounts of calcium soap in the gall-bladder, Acute, abs., 465
Chorio-angioma with a distinct fibrous capsule, A, abs., 585
Chorioepithelioma, malignant, The pathology and clinical manifestations of, abs., 110
Clamp, Fracture, for open treatment of fractures, 453
Clinical Congress of Surgeons of North America; Second annual meeting; 115, 235, 353, 467, 588, 701
Colon, The surgical treatment of benign chronic disease of the, with a special regard to ileo-sigmoid anastomosis, abs., 347. Peritonization in pelvic surgery with special reference to the use of the sigmoid flexure of the, 125
Congress of Surgeons of North America, Clinical, Second annual meeting, 115, 235, 353, 467, 588, 701
Contracted pelves, Diagnosis and treatment of, 1, trans., 96; Cæsarean Section in, with long labor and exposure to septic infection, abs., 230
Cyst of ovary, Dermoid, trans., 338
Cystitis, A case of, multiple ulcers, cured by excision of ulcers, 328
Cystoscope, The removal of ureteral calculi from the bladder under guidance of the, 578
Cystoscopic examinations in the diagnosis and treatment of pyelitis during pregnancy, Significance of, abs., 348

DERMOID cyst of ovary, trans., 338
Dermoids in pregnancy, Double ovarian, trans., 98
Dilatation of the stomach, Acute, abs., 464; Remarks concerning the paper of Haruzo Kuru on acute, abs., 464
Dislocations of the hip, Everted dorsal, trans., 215
Diverticula of the urinary bladder with special reference to Rœntgen Ray diagnosis, 292
Diverticulitis, Chronic universal, abs., 466
Diverticulum, Meckel's, A note on; with a series of cases of acute intestinal obstructions due to it, 443. Meckel's, Obstruction due to, trans., 722
Drainage, the essential element in the surgery of the biliary tract, trans., 719; of the abdominal cavity with Dreesman's glass drain, abs., 111; vaginal, One hundred consecutive cases of pelvic affections with, 82
Dreesman's glass drain, Drainage of the abdominal cavity with, abs., 111
Dudley's operation for dysmenorrhœas and sterility, A review of seventy-three cases of, 510; corres., 728
Duodenal and gastric lesions, Radiographic diagnosis of, trans., 718
Duodenum, hour-glass, Diagnosis of, 394; The blood supply of the, with special reference to the supraduodenal artery, 399; Ulcer of the stomach and, with special reference to end results, trans., 224
Dysmenorrhœa, Anteflexion of the cervix and spasm of the uterine ligaments in relation to retroversion, sterility and, 17; trans., 105; A review of seventy-three cases of Dudley's operation for sterility and, 510; relieved by nasal treatment, trans., 105

ECLAMPSIA, A consideration of vaginal Cæsarean Section in the treatment of, based upon a study of 530 published and unpublished cases, trans., 103; Decapsulation of the kidneys in, abs., 112; Kidney decapsulation in, abs., 113; Renal decapsulation in, 296; without convulsions, trans., 339; The blood pressure index of, 505
Ectopia Vesicæ, The treatment of; Converting the cecum into bladder and the appendix into urethra, abs., 346
Ectopic, gestation with report of fourteen cases diagnosed and operated upon previous to the time of rupture, Early diagnosis of, trans., 716; pregnancy, Repeated, with a report of four cases, trans., 105
Electric lights for warming the operating table, Use of, 74
End results when hysterectomy has been done and an ovary left, 24; trans., 100
Epilepsy, Focal, 633; and pregnancy, trans., 105
Epispadias in the female and its surgical treatment. With report of two cases, 127; trans. 213
Erysipelas, and Bacillus Prodigiosus, A report of recent cases of inoperable sarcoma successfully treated with mixed toxins of, 174; phlegmonous, and gangrene of the scrotum, trans., 108
Esophagoscopy and gastroscopy, 245
Ether, Primary heart failure in normal subjects under, 161; anæsthesia, The value of posture in avoiding vomiting following, 580; and ether anæsthesia, The influence of, on bacteriolysis, agglutination and phagocytosis, abs., 109
Exstrophy of the bladder, trans., 107
Extrauterine pregnancy, The treatment of, abs., 111

FACE and mouth, Uninterrupted anæsthesia in operations on, 169
Fascia-plasty, Functional cure of the paralyzed M. Trapezius by means of, abs., 233
Feet, The diagnosis and treatment of relaxed and weak, abs., 232
Female, Epispadias in the, and its surgical treatment, 127; trans., 213
Femoral, artery and vein, Perforating bullet wounds of the, resulting in aneurismal varix, 155; neck, Report of a case mistaken for fracture of the, trans., 215; shaft, Open treatment of transverse fracture of the, 157, trans., 214
Fibroid, of uterus, trans., 338; tumors of the vagina, 520; Cervical, trans., 715
Fibromyomata, from the standpoint of the gynecologist and obstetrician, 636; trans., 707
Fingers, Autoplastic transplantation of tendons from the dorsum of the hand to supply defects of flexors or extensors in the, abs., 582
Fistula-in-ano, Treatment of, without mutilation of the sphincters, trans., 218
Formalin, Local uses of, 209
Förster's operation, Remarks on, abs., 465
Fracture, of the femoral neck, Report of a case mistaken for, trans., 215; Treatment of, trans., 704; Treatment of compound, 199; transverse of the femoral shaft, Open treatment of, 157, trans., 214; of the long bones, Treatment of, 201; of the pelvis, Surgical treatment of, 578; of the tibia and other bones by means of external bone clamps applied through small punctures in the skin, The fixation of oblique, trans., 213; Treatment of ununited, 440; Fracture clamp for open treatment of, 453
Funnel pelves, A further contribution concerning the frequency and clinical significance of, trans., 95
Furunculosis and retention of urine, trans., 723

GALL-BLADDER, and bile ducts, Some modifications of technique in the surgery of, trans., 225; Acute cholecystitis with large amounts of calcium soap in the, abs., 465

Gangrene, of the leg, Arterio-venous anastomosis for, trans., 223; of the scrotum, Phlegmonous erysipelas and, trans., 108
Gastric, atony as the original cause of neurasthenia and its cure; Pyloroptosis, trans., 223; and duodenal lesions, Radiographic diagnosis of, trans., 718
Gastroscopy and Esophagoscopy, 245
Getting up early after grave surgical operations, 78
Gut, Tropical infections of the derivatives of the primitive; their complications and treatment, 523; tube, A consideration of the anatomical relations of the, 421

HÆMORRHAGE, in patients with chronic jaundice, Subcutaneous injection of normal human blood serum to prevent and overcome postoperative, 152
Hand, Contribution to the orthopedic surgery of the, abs., 233; Autoplastic transplantation of tendons from the dorsum of the, to supply defects of flexors or extensors in the fingers, abs., 582
Heart failure in normal subjects under ether, Primary, 161
Hematuria, Concerning so-called essential, with especial reference to the hematuria accompanying mild grades of nephritis. 68
Hepatitis, Acute, simulating stone in the common duct and liver abscess, abs., 583
Hermaphrodite, pseudo, A study of a, trans., 718
Hernia, sliding, Treatment of, trans., 712; A contribution to the surgery of, 682
Hip, Everted dorsal dislocations of the, trans., 215
Hour-glass duodenum, Diagnosis of, 394
Hydatid mole, abs., 228
Hydrocephalus, An improved technique in brain surgery. Glass tubes versus gold or platinum for subdural drainage of the lateral ventricles in internal, 141; trans., 216
Hypernephromata, A comparative study of the histology of the so-called, and the embryology of the nephridial and renal tissues, abs., 345
Hysterectomy, has been done and an ovary left, The end results when, 24; trans., 100

ILEOCECAL adhesions (Lane's kink and Jackson's membrane), 485
Ileo-sigmoid anastomosis, The surgical treatment of benign chronic disease of the colon, with special regard to, abs., 347
Incision, Closure of the abdominal; a question of priority, corres., 88, 330
Infections of the derivatives of the primitive gut; their complications and treatment, Tropical, 523
Internal secretion, Is there any clinical or experimental proof that the ovary has an, 28; trans., 99
Intestine, Additions to the etiology of inflammatory stenosis of the large, abs., 347; Congenital multicystic mucoid tumor of the small, trans., 713
Intestinal, anastomosis by invagination, 203; growth requiring the removal of an unusual number of abdominal structures, A malignant, 76; (mechanical) obstruction, Factors entering into the mortality of acute, trans., 720; obstructions due to it, A note on Meckel's diverticulum with a series of cases of acute, 443; perforation in typhoid fever, 191; wall, Passage of bacteria through the, abs., 466
Intrathoracic operations in the human subject with description of an apparatus, Continuous intratracheal insufflation (Meltzer-Auer) in, 566
Intratracheal insufflation, (Meltzer-Auer) in intrathoracic operations in the human subject with description of an apparatus, Continuous, 566; Anæsthesia by, 572; Experience with, as a method of anæsthesia, trans., 220
Invagination, Intestinal anastomosis by, 203
Iodine in skin sterilization for surgical purposes, An investigation of the use of, trans., 94

JACKSON'S Membrane and Lane's Kink; Ileocecal adhesions, 485
Jaundice, Subcutaneous injection of normal human blood serum to prevent and overcome post-operative hæmorrhage in patients with chronic, 152
Joint, left knee, Transplantation of the, 80; trans., 108

KIDNEY, The use of silver wire in opening the, 365; decapsulation in eclampsia, abs., 113; Suppuration in one half of a horseshoe, trans., 217; The pelvic, trans., 105; pelvis, A case of urinary suppression treated by catheterization of the, 329; in pregnancy, Operations on the, abs., 349; Tuberculosis of the, abs., 346; in eclampsia, Decapsulation of the, abs., 112
Knee joint, Transplantation of the left, 80; trans., 108
Krukenberg's tumor of the ovary, A contribution to the knowledge of the so-called, abs., 584

LABOR, Painless, trans., 339
Lane's kink and Jackson's membrane; Ileocecal adhesions, 485
Leg, Arterio-venous anastomosis for gangrene of the, trans., 223
Ligaments, A new operation for the vaginal shortening of the utero-sacral, 206
Liver abscess, Acute hepatitis simulating stone in the common duct and, abs. 583
Lumbago, sciatica, paraplegia, The lumbo-sacral articulation explanation of many cases of, abs., 231
Lumbo-sacral articulation explanation of many cases of lumbago, sciatica, paraplegia, abs., 231
Lymph gland; The anatomical foundation of surgery of the, abs., 226

MALAKOPLAKIA vesicæ urinariæ, abs., 111
Martyrdom of the St. Agathe in the 20th century, abs., 585
Meckel's Diverticulum, A note on; with a series of cases of acute intestinal obstructions due to it, 443; Obstructions due to, trans., 723
Membranes in surgery, Sterilized animal, trans., 721
Membranous pericolitis, 32
Mesentery, A case illustrating the occasional advisability of resecting tuberculous glands of the, 381
Mole with vaginal metastasis, A case of vesicular, abs., 113
Mucoid tumor of the small intestine, Congenital multicystic, trans., 714
Myomata, uterine, The blood supply of, trans., 98

NEPHRECTOMY during pregnancy with continuation of the pregnancy, trans., 339
Nephritis, Concerning so called essential hematuria with special reference to the hematuria accompanying mild grades of, 68
Neurasthenia, and its cure; Pyloroptosis; gastric atony as the original cause of, trans., 223
Nitrous-oxide, anæsthesia and a note on anoci-association, a new principle in operative surgery, 170;
Nitrous-oxide-oxygen as the anæsthetic; Anæsthesia by intratracheal insufflation. Advances in technique; a practicable tube-introducer, 572; Anæsthesia, 456

OBESE abdominal wall, trans., 720
Obstetrics during the last twenty-five years, Some advances in, trans., 98
Obstruction due to Meckel's Diverticulum, trans., 723

Operating table, Use of electric lights for warming the, 74
Operations, Getting up early after grave surgical, 78
Organoscopy, abs., 583
Osteomyelitis, The operative treatment of chronic, 559
Ovary, Conservation of the, 63, trans., 99; The end results when hysterectomy has been done leaving an, 24, trans., 100. Function of the, 36, trans., 99; has an internal secretion, Is there any clinical or experimental proof that the, 28, trans., 99; Anatomical study of the, trans., 99; after removal of the uterus, Behavior of the, trans., 99; Dermoid cyst of, trans., 338; A contribution to the knowledge of the so-called "Krukenberg's" tumor of the, abs., 584; in cases of anomaly of the constitution, abs., 110
Ovarian, dermoids in pregnancy, Double, trans., 98; transplantation in lower animals and women, 53, trans. 100

PANCREATITIS, chronic, The treatment of, by pancreatostomy, abs., 583
Pancreatostomy, The treatment of chronic pancreatitis by, abs., 583
Papilloma of the bladder into carcinoma, Studies upon metaplasia of, abs., 465
Paraplegia, The lumbo-sacral articulation explanation of many cases of lumbago, sciatica and, abs., 231
Pelves, contracted, Diagnosis and treatment of, 1, trans., 96; contracted, with long labor and exposure to septic infection, Cæsarean Section in, abs., 230; A further contribution concerning the frequency and clinical significance of funnel, trans., 95
Pelvic, affections in which vaginal drainage has been employed. One hundred consecutive cases of, 82; disease, The sigmoid in its relation to, 320, trans., 343; kidney, trans., 105; surgery, Peritonization in; with special reference to the use of the sigmoid flexure of the colon, 125
Pelvis, Surgical treatment of fractures of the, 578; A new operation for radical treatment of flat, abs., 348; and ureters after inflation with oxygen, The recognition in radiograms of the renal, abs., 465
Pericolitis, Membranous, 32
Peritoneal adhesions, A synopsis of studies on, with a contribution to the treatment of denuded bowel surfaces, abs., 466
Peritonitis, Physiological principles in the treatment of acute, 498; Pneumococcus, with report of a case, abs., 465
Peritonization in pelvic surgery with special reference to the use of the sigmoid flexure of the colon, 125
Pharyngeal anæsthesia. Advantages offered by the method, description of new apparatus and report of cases, 695
Physiological principles in the treatment of acute peritonitis, 498
Placenta prævia, trans., 89; A brief analysis of forty consecutive cases of, trans., 90; Treatment of, 574; trans. 92; at the Sloane Hospital for Women, Treatment of, trans. 89; The best and the worst methods of treating, trans., 91
Pleura, Accidents and deaths from exploratory puncture of the, 607
Pneumococcus peritonitis with report of a case, abs., 465
Posture in avoiding vomiting following ether anæsthesia, Value of, 580
Pregnancy, Cervical, 625; Salpingostomy and, 10, trans., 97; Epilepsy and, trans. 105; extrauterine, The treatment of, abs., 111; Interstitial, trans., 716; Operations on the kidney in, abs., 349; Nephrectomy during, with continuation of the pregnancy, trans., 339; Double ovarian dermoids in, trans., 98; Significance of cystoscopic examinations in the diagnosis and treatment of pyelitis during, abs., 348
Prostate, Surgical pathology of the, 647; and seminal vesicles, Urinary bladder disturbances due to inflammatory changes in the, 294
Prostatectomy, Results following perineal, based on fourteen years' experience with this method, 277; Perineo-urethral, 275; The merits of suprapubic, 254, trans., 331; obstruction, The cure of, 269, trans., 331
Pseudohermaphrodite, 449; corres., 728
Puerperal, blood clot, trans., 338; sepsis, Bacteriological blood examinations in cases of, abs., 112
Puncture of the pleura, Accidents and deaths from exploratory, 607
Purgatives, Another protest against the routine use of, trans., 709
Pyelitis during pregnancy, Significance of cystoscopic examinations in the diagnosis and treatment of, abs., 348
Pyloroptosis; gastric atony as the original cause of neurasthenia and its cure, trans., 223

RAYNAUD'S disease, 597, trans., 704
Renal, anomalies, A consideration of, 303; decapsulation in eclampsia, 296; pelvis and ureters after inflation with oxygen, The recognition in radiograms of the, abs., 465; tissues, Comparative study of the histology of the so-called hypernephromata and the embryology of the nephridial and, abs., 345
Reno-renal reflex, abs., 347

SALPINGITIS, 14; trans., 97
Salpingostomy and pregnancy, 10; trans., 97
Salt solution as filling for bone cavities and for vacant spaces in the hard and soft tissues, 147
Saphenous vein, Unusually large, trans., 463
Sarcoma, inoperable, successfully treated with mixed toxins of erysipelas and bacillus prodigiosus, A report of recent cases of, 174
Saving the hundredth man, 434; trans., 463
Sciatica, paraplegia and lumbago, The lumbo-sacral articulation explanation of many cases of, abs., 231
Scrotum, Phlegmonons, erysipelas and gangrene of the, trans., 108
Seminal vesicles and prostate, Urinary bladder disturbances due to inflammatory changes in the, 294
Sepsis, Bacteriological blood examinations in cases of puerperal, abs., 112
Serum, Subcutaneous injection of normal human blood, to prevent and overcome postoperative hæmorrhage in patients with chronic jaundice, 152; The curative effect of normal animal, in suppuration processes, abs., 227
Shadowgraph catheter, Topography of the ureter as determined by the, 287
Shock, Prevention of, trans., 723
Sigmoid, in its relation to pelvic disease, 320, trans., 343; flexure of the colon, Peritonization in pelvic surgery, with special reference to the use of the, 125
Silver wire in opening the kidney, The use of, 365
Skin sterilization, Methods of, trans., 721; for surgical purposes, An investigation of the use of iodine in, trans., 94
Sloane Hospital for Women, The treatment of placenta prævia at the, trans., 89
Societies: Transactions of; American Association of Obstetricians and Gynecologists, 709; American

Gynecological Society, 89; American Surgical Association, 213; Chicago Gynecological Society, 338, 707; Chicago Medical Society, 704; Chicago Surgical Society, 704; Chicago Urological Society, 331; Clinical Congress of Surgeons of North America, 115, 235, 353, 467, 588, 701; Washington Surgical Society, 107, 463, 723
Spinal, caries, The relation between clinical evidence and pathological conditions in, abs., 231; surgery, Contribution to, abs., 232
Spine, Support for the spondylitic, by means of buried steel wires attached to the vertebræ, abs., 233
Spondylitic spine, Support for the, by means of buried steel wires attached to the vertebræ, abs., 233
Steel wires attached to the vertebræ, Support for the spondylitic spine by means of buried, abs., 233
Stenosis of the large intestine, Additions to the etiology of inflammatory, abs., 347
Sterility, A review of seventy-three cases of Dudley's operation for dysmenorrhœa and, 510; anteflexion of the cervix and spasm of the uterine ligaments in relation to retroversion, dysmenorrhœa and, 17, trans. 105; Remarks on the operative treatment of primary, abs., 349
Sterilization, Methods of skin, trans., 722; for surgical purposes, An investigation of the use of iodine in skin, trans., 94
Stomach, Actinomycosis of the, 491; Acute dilatation of the, abs., 464; Remarks concerning the paper of Haruzo Kuru on acute dilatation of the, abs., 464; and duodenum with special reference to end results, Ulcer of the, trans., 224
Stone in the common duct and liver abscess, Acute hepatitis simulating, abs., 583
Suppuration processes, The curative effect of normal animal serum in, abs., 227
Supraduodenal artery, The blood supply of the duodenum with special reference to the, 399
Surgeons of North America, Clinical Congress of, 115, 235, 353, 467, 588, 701

TECHNIQUE and management which make for success or failure, Some factors in operative, trans., 722
Tendons from the dorsum of the hand to supply defects of flexors or extensors in the fingers, Autoplastic transplantation of, abs., 582
Thyroid in the female, Diseases of the, trans., 714
Tibia and other bones by means of external bone clamps applied through small punctures in the skin, The fixation of oblique fractures of the, trans., 213
Toxins of erysipelas and bacillus prodigiosus, A report of recent cases of inoperable sarcoma successfully treated with mixed, 174
Transplantation of the left knee joint, 80, trans., 108; in lower animals and women, Ovarian, 53, trans., 100
Trapezius muscle, Functional cure of the paralyzed, by means of fascia-plasty, abs., 233
Tropical infections of the derivatives of the primitive gut; their complications and treatment, 523
Tube-introducer, A practicable; anæsthesia by intratracheal insufflation; advances in technique; nitrous oxide-oxygen as the anæsthetic, 572
Tuberculosis, bone, Operative versus conservative treatment of certain forms of, 383; of the kidney, abs., 346
Tuberculous glands of the mesentery, A case illustrating the occasional advisability of resecting, 381
Tumor, with second operation, A case of brain, 693; of the small intestine, Congenital multicystic mucoid, trans., 714; of vomer through the roof of the mouth, Extirpation of, trans., 222
Typhoid fever, Intestinal perforation in, 191

ULCER, of the stomach and duodenum with special reference to the end results, trans., 224; cured by excision of ulcers, A case of cystitis, multiple, 328
Ureter, Topography of the, as determined by the shadowgraph catheter, 287; after inflation with oxygen, The recognition in radiograms of the renal pelvis and, abs., 465
Ureteral calculi from the bladder under guidance of the cystoscope, Removal of the, 578
Urinariæ, Malakoplakia vesicæ, abs., 111
Urinary, bladder disturbances due to inflammatory changes in the prostate and seminal vesicles, 294; bladder with special reference to Rœntgen Ray diagnosis, Diverticula of the, 292; suppression treated by catheterization of the kidney pelvis, A case of, 329
Urine, Furunculosis and retention of, trans., 723
Uterine myomata, The blood supply of, trans., 98
Utero-sacral ligaments, A new operation for the vaginal shortening of the, 206
Uterus, bladder and broad ligament, Angioma of the, trans., 712; Fibroid of, trans., 338

VAGINA, Fibroid tumors of the, 520
Vaginal, drainage employed, One hundred consecutive causes of pelvic affections with, 82; metastasis, A case of vesicular mole, with, abs., 113
Veneral disease, The relation we bear to our patients and what use shall we make of knowledge of the evil effects of, trans., 722
Vesical symptoms, A series of unusual cases with pathological conditions outside of the bladder, probably appendical abscesses, causing marked, 281
Vesicular mole with vaginal metastasis, A case of, abs., 113
Volvulus, 602; trans., 723
Vomer, Extirpation of tumors of, through the roof of the mouth, trans., 222
Vomiting following either anæsthesia, The value of posture in avoiding, 580

WASHINGTON Surgical Society, Transactions of, 107, 463, 723

X-RAY Treatment in gynecology, abs., 584

INDEX TO BOOK REVIEWS

Acute Intestinal Toxæmia of Infants; an Experimental Investigation of the Etiology and Pathology of Epidemic or Summer Diarrhœa. Ralph Vincent, 234

Æquanimitas and Other Addresses. William Osler, 234

Atlas of Microscopic Diagnosis in Gynecology. With Preface and Explanatory Text by Dr. Rudolph Jolly. Authorized English Translation by P. W. Shedd, 351

Collected Papers. By Staff of St. Mary's Hospital (Mayo Clinic) Rochester, Minn., 352

Diseases of the Anus, Rectum and Sigmoid. Samuel T. Earle, 234

Dislocations and Joint Fractures. Frederic J. Cotton, 726

Enlargement of the Prostate. Its Treatment and Radical Cure. Fourth Edition. C. Mansell Moullin, 351

General Surgery. The Practical Medicine Series. Vol. II. Edited by John B. Murphy, 351

Golden Rules of Pediatrics. John Zahorosky, 352

Gonorrhœa in the Male. A Practical Guide to Its Treatment. Abr. L. Wolbarst, 726

Gynécologie Opératoire. Henri Hartmann, 725

Gynecology. The Practical Medicine Series. Vol. IV. Edited by Emilius C. Dudley and C. von Bachelle, 352

Inebriety. T. D. Crothers, 726

Introduction to Dermatology. Norman Walker, 352

Joint Tuberculosis. Leonard W. Ely, 727

Landmarks and Surface Markings of the Human Body. Fourth Edition. L. Bathe Rawling, 726

Manual of Cystoscopy. J. Bentley Squier and Henry G. Bugbee, 350

Medical Diseases of Children. Reginald Miller, 352

Plastic and Cosmetic Surgery. Frederick Strange Kolle, 351

Practice of Surgery. James Gregory Mumford, 726

Principles of Gynecology. W. Blair Bell, 586

Spezielle Chirurgische Diagnostik fur Studierende und Ärzte. Dr. F. de Quervain. Third Edition, 350

Surgery; Its Principles and Practice. Vol. V. Edited by W. W. Keen, 587

Symptomatic and Regional Therapeutics. George H. Hoxie, 727

System of Ophthalmic Operations. Vols. I and II. Casey A. Wood, 114

Text-Book of Operative Surgery. Dr. Theodor Kocher. Third English Edition. Authorized Translation from the Fifth German Edition by Harold J. Stiles, M. B., F.R.C.S. and C. Balfour Paul, M.B., F.R.C.S., 350

The Treatment of the Diseases of Women. J. Veit, 727